

**SIEMENS****FACSIMILE COVER SHEET**In the UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor: Raul Rico


Application No. 09/731,501

Filed: 12/07/2000

Title: Method and Apparatus to Tune Rotor's Torsional Natural Frequency by Geometry of Rotor Winding Slot

Examiner: Burton S. Mullins

Art Unit: 2834

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OFFICIAL➔ **FACSIMILE ATTN TO: BURTON S. MULLINS FAX NO.: 703-872-9306****AMENDMENT AND REQUEST FOR RECONSIDERATION**  
**UNDER 37 C.F.R. 1.111**Commissioner for Patents  
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PTO/SB/21 (05-03)

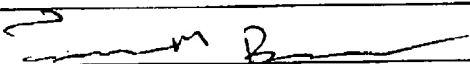
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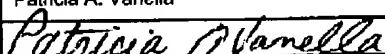
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<b>TRANSMITTAL FORM</b> (to be used for all correspondence after initial filing)	Application Number	09/731,501	
	Filing Date	12/07/2000	
	First Named Inventor	Raul Rico	
	Art Unit	2834	
	Examiner Name	Burton S. Mullins	
Total Number of Pages in This Submission	7	Attorney Docket Number	00P9039US

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): <b>Facsimile Cover Sheet including a certificate of transmission under 37 CFR 1.8</b>
Remarks <b>Response to Office Action bearing "date mailed" of 04/16/2004</b>		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Terrence M. Brennan, Reg No. 42,360
Signature	
Date	July 15, 2004

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Signature		Date	July 15, 2004

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**PATENT****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Inventor:	Raul Rico, et al.	)		
		)	Group Art Unit:	2834
Serial No.:	09/731,501	)		
		)	Examiner:	Mullins, Burton S.
Filed:	December 7, 2000	)		

Title: METHOD AND APPARATUS TO TUNE ROTOR'S TORSIONAL NATURAL  
FREQUENCY BY GEOMETRY OF ROTOR WINDING SLOT

**AMENDMENT AND REQUEST FOR RECONSIDERATION****UNDER 37 C.F.R. § 1.111**

Assistant Commissioner For Patents  
Washington, D.C. 20231

Sir:

In response to the Office Action mailed April 16, 2004, Applicants submit the following  
amendments and remarks in connection with the above-identified application.